DT08 Rec'd PCT/PT0 0 9 MAR 2005

PTO-1390 (Rev. 02-2005) se through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademan U.S. DEPARTMENT OF COMMERCE

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**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

ATTTORNEY'S DOCKET NUMBER **MAT-8671US** 

U.S. APPLICATION NO. (If known, To Be Assigned

	15 April 2004 (15.04.2004) 18 April 2003 (18.04.2003)							
TITLE OF INVENTION TRANSMISSION DEVICE AND RECEPTION DEVICE								
APPLICANT(S) FOR DO/EO/US Michiaki MATSUO								
Applicant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🗹 1	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. U T	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.							
	3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔽 1	The US has been elected (Article 31).							
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. 🕢 has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. <b></b>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a.  is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. An have not been made and will not be made.							
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. 🗸	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s) or information included:							
11. 🗸	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🗸	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗸	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🔲	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	Other items or information: Express Mail Cert., PCT Pub. Cover Page, Return Postcard, USPTO Credit Card Form							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PT0-1390 (Rev. 02-2005)
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	NO. (if known, see 37 CFR 1.5 e AsEigned7 )	) INTERNATIONAL AI PCT/JP200		MAT-86			
The following fees have been submitted			CALCULATIONS PTO USE ONLY				
21. A Basic national fee \$300				<sup>\$</sup> 300			
PCT Article 33(1)-(	on fee nary examination report prepa 4)	\$ 200					
International S International Search R	e .445(a)(2)) has been paid on t earching Authorityeport prepared and provided	\$ 400					
	AL OF 21, 22 and 23 =	· · · · · · · · · · · · · · · · · · ·		\$ 900			
sequence listing	specification and drawings file or computer program listing file or each additional 50 sheets o	ed in an electronic medium).	excluding				
Total Sheets Ex	-	h additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =		x \$250	\$			
Surcharge of \$130.00 claimed priority date (	for furnishing the oath or declar CFR 1.492(e)).	aration later than 30 months f	rom the earliest	\$			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	35 - 20 =	15	x \$ 50	\$ 750			
Independent claims	4 -3=	1	× \$200	\$ 200			
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)		+ \$360	\$			
		TOTAL OF ABOVE	CALCULATIONS =	\$ 950			
Applicant claims	small entity status. See 37 CF	R 1.27. Fees above are redu	ced by 1/2.				
		\$ 1,850					
Processing fee of \$13 claimed priority date (	0.00 for furnishing the English 37 CFR 1.492(f)).	\$					
		\$ 1,850					
	enclosed assignment (37 CFF er sheet (37 CFR 3.28, 3.31).	s 40					
<u> </u>		TOTAL	FEES ENCLOSED =	\$ 1,890			
			V . V .	Amount to be refunded:	\$		
				Amount to be charged:	\$		
a. A check in t	he amount of \$	to cover the ab	ove fees is enclosed.				
	ge my Deposit Account Nocopy of this sheet is enclosed		\$ to co	over the above fees.			
	ssioner is hereby authorized to 18-0350 A duplicate co		hich may be required,	or credit any overpayme	ent to Deposit t		
	be charged to a credit card. Will be charged to a credit card. Will be credit			blic. Credit card inform	ation should not		
NOTE: Where an appart and granted to resto	propriate time limit under 37	CFR 1.495 has not been m tion to pending status.	et, a petition to reviv	e (37 eFR 1,137(a) or (t	must be filed		
SEND ALL CORRES	PONDENCE TO:	. <del>-</del>	9	71/			
SEND ALL CORRESPONDENCE TO:  Customer Number 23122  SIGNATURE  SIGNATURE							
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Date: March 9, 2005 REGISTRATION NUMBER							

10/527247

CERTIFICATE OF MAIL Applicant(s): Michiaki MAT	SUO "EXPRESS MA	AIL" (37 CFR 1.10)	PCLIFE Ockel No. MAR 200 MAT-8671US		
Serial No.	Filing Date	Examiner	Group Art Unit		
To Be Assigned	Herewith	To Be Assigned	To Be Assigned		
vention: TRANSMISSION	N DEVICE AND RECEPT	ION DEVICE			
I hereby certify that the follo	owing correspondence:				
PCT National Stage App	olication with PTO-1390 a	nd its enclosures			
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